

## **ATEX**



# **EU Declaration of Conformity**

#### Manufacturer:

Warren Rupp, Inc.
A Unit of IDEX Corporation
800 North Main Street
Mansfield, OH 44902 USA

Warren Rupp, Inc. declares that Air Operated Double Diaphragm Pumps (AODD) and Surge Suppressors listed below comply with the requirements of **Directive 2014/34/EU** and all applicable standards.

### **Applicable Standards**

• EN ISO 80079-36: 2016 • EN ISO 80079-37: 2016 • EN ISO 60079-25: 2010

1. AODD Pumps and Surge Suppressors - Technical File No.: 20310400-1410/MER

#### **Hazardous Location Applied:**

II 2 G Ex h IIC T5...225°C (T2) Gb

II 2 D Ex h IIIC T100°C...T200°C Db

II 2 G Ex h IIB T5...225°C (T2) Gb

II 2 D Ex h IIIB T100°C...T200°C Db

- Metallic pump models with external aluminum components (S Series, HD Series, G Series, DMF Series, MSA Series, U Series, F Series, T Series, EH Series, SH Series, GH Series)
- Conductive plastic pump models with integral muffler (S Series, PB Series)
- Tranquilizer® surge suppressors
- 2. AODD Pumps EU Type Examination Certificate No.: DEKRA 18ATEX0094X DEKRA Certification B.V. (0344)

Hazardous Location Applied:

Meander 1051 6825 MJ Arnhem The Netherlands

I M1 Ex h I Ma II 1 G Ex h IIC T5...225°C (T2) Ga II 1 D Ex h IIIC T100°C...T200°C Da

 $\langle \mathcal{E}_{\mathbf{x}} \rangle$  II 2 G Ex h ia IIC T5 Gb

II 2 D Ex h ia IIIC T100°C Db

II 2 G Ex h mb IIC T5 Gb

II 2 D Ex mb tb IIIC T100° Db

- Metallic pump models with no external aluminum (S series, HD Series, G series)
- Conductive plastic pumps equipped with metal muffler (S series, PB Series)
- ATEX pump models equipped with ATEX rated pulse output kit or solenoid kit

> See "ATEX Details" page in user's manual for more information

> See "Safety Information" page for conditions of safe use

DATE/APPROVAL/TITLE:

26 SFP 2018

David Roseberry, Director of Engineering